

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S185 | 2042 | (sampl\$3 ADC (A\$2D near2 conver\$4)) and ((phase near4 correct\$3) same (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3)))))) and ((clock tim\$3)near5 (recover\$3 generat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 10:55 |
| S186 | 37 | (sampl\$3 ADC (A\$2D near2 conver\$4)) and ((phase near4 correct\$3) same (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3)))))) and ((clock tim\$3)near5 (recover\$3 generat\$3)) and (PLL (phase adj lock\$3 adj loop)) and (transversal adj filter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 09:28 |
| S187 | 3 | (sampl\$3 ADC (A\$2D near2 conver\$4)) and ((phase near4 correct\$3) same (transversal adj filter) same (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3)))))) and ((clock tim\$3)near5 (recover\$3 generat\$3)) and (PLL (phase adj lock\$3 adj loop)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 09:51 |
| S188 | 1 | 09/988714 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 09:36 |
| S189 | 2 | "6314074".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 09:36 |
| S190 | 4 | ("5142377" "5412638" "5901128" "5963518").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/23 09:46 |
| S191 | 93 | (sampl\$3 ADC (A\$2D near2 conver\$4)) and ((phase near4 correct\$3) same ((transversal adj filter) equaliz\$5 equalis\$5)same (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3)))))) and ((clock tim\$3)near5 (recover\$3 generat\$3)) and (PLL (phase adj lock\$3 adj loop)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 09:53 |

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| S19 2 | 24 | (sampl\$3 ADC (A\$2D near2 conver\$4)) and (((phase near4 correct\$3) same ((transversal adj filter) equaliz\$5 equalis\$5)same (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3)))))) same ((clock tim\$3)near5 (recover\$3 generat\$3))) and (PLL (phase adj lock\$3 adj loop)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 10:47 |
| S19 3 | 112 | (sampl\$3 ADC (A\$2D near2 conver\$4)) and (((phase near4 correct\$3) same ((transversal adj filter) equaliz\$5 equalis\$5)same (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3))))))) and (PLL (phase adj lock\$3 adj loop)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 10:32 |
| S19 4 | 4 | (sampl\$3 ADC (A\$2D near2 conver\$4)) and (((phase near4 correct\$3) same ((transversal adj filter))same (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3))))))) and (PLL (phase adj lock\$3 adj loop)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 10:45 |
| S19 5 | 4 | (((phase near4 correct\$3) same ((transversal adj filter))same (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3))))))) and (PLL (phase adj lock\$3 adj loop)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 10:46 |
| S19 6 | 384 | ((((phase near4 correct\$3) with ((filter\$3)))same (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3))))))) and (PLL (phase adj lock\$3 adj loop)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 10:46 |
| S19 7 | 10 | (sampl\$3 ADC (A\$2D near2 conver\$4)) and (((phase near4 correct\$3) with ((transversal adj filter) equaliz\$5 equalis\$5))same (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3)))))) same ((clock tim\$3)near5 (recover\$3 generat\$3))) and (PLL (phase adj lock\$3 adj loop)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 10:49 |
| S19 8 | 9 | S197 not S194 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 10:49 |

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| S19 9 | 234 | (sampl\$3 ADC (A\$2D near2 conver\$4)) same ((phase near4 correct\$3) same (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3)))) same ((clock tim\$3)near5 (recover\$3 generat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 10:58 |
| S20 0 | 72 | (sampl\$3 ADC (A\$2D near2 conver\$4)) same ((phase near4 correct\$3) same (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3)))) same ((clock tim\$3)near5 (recover\$3 generat\$3)) and (CD disk) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 11:01 |
| S20 2 | 36 | (sampl\$3 ADC (A\$2D near2 conver\$4)) same ((phase near4 correct\$3) with (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3)))) same ((clock tim\$3)near5 (recover\$3 generat\$3)) and (CD disc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 12:27 |
| S20 3 | 21 | (sampl\$3 ADC (A\$2D near2 conver\$4)) same ((phase near4 correct\$3) with (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3)))) same (((clock tim\$3)near5 (recover\$3 generat\$3)) with (phase adj error))and (CD disc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 12:32 |
| S20 4 | 12 | (sampl\$3 ADC (A\$2D near2 conver\$4)) same ((phase near4 correct\$3) with (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3)))) same (((clock tim\$3)near5 (recover\$3 generat\$3)) near5 (phase adj error))and (CD disc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/28 14:34 |
| S20 5 | 11 | ((phase near4 correct\$3) with (phase near4 (detect\$3 (error near3 (calculat\$3 find\$3 determin\$3 detect\$3)))) same (((clock tim\$3)near5 (recover\$3 generat\$3)) near2 (phase adj error))and (CD dis\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/23 15:56 |
| S20 6 | 55 | (sampl\$3 ADC (A\$2D near2 conver\$4)) and (((clock tim\$3)near5 (recover\$3 generat\$3)) near5 (phase adj error))and (CD disc disk dvd) and (375/326,327,325,324,322,316,376, 373,371,354,229,233,232,230.ccls. 327/156,155,141,100.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/12 10:29 |

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| S20 7 | 28 | (sampl\$3 ADC (A\$2D near2 conver\$4)) and (((clock tim\$3)near5 (recover\$3 generat\$3)) near5 (phase adj error))and (CD disc disk dvd) and (phase near4 (correct\$3 and detect\$3)) and (375/326,327,325,324,322,316,376,373,371,354,229,233,232,230.ccls. 327/156,155,141,100.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/28 14:49 |
| S20 8 | 2 | (((clock tim\$3)near5 (recover\$3 generat\$3)) near5 (phase adj error))and (CD disc disk dvd) and ((plurality multiple dual) near3 (pll (phade adj lock\$2 adj loop))) and (375/326,327,325,324,322,316,376,373,371,354,229,233,232,230.ccls. 327/156,155,141,100.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/28 14:50 |
| S20 9 | 114 | (sampl\$3 ADC (A\$2D near2 conver\$4)) and (((clock tim\$3)near5 (recover\$3 generat\$3)) near5 (phase adj error))and (CD disc disk dvd) and (375/326,327,325,324,322,316,376,373,371,354,229,233,232,230.ccls. 327/156,155,141,100.ccls. 375/355,371,373,376.ccls. 360/51,55,69,70.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/12 10:31 |
| S21 0 | 55 | (sampl\$3 ADC (A\$2D near2 conver\$4)) and (((clock tim\$3)near5 (recover\$3 generat\$3)) near5 (phase adj error))and (CD disc disk dvd) and (375/326,327,325,324,322,316,376,373,371,354,229,233,232,230.ccls. 327/156,155,141,100.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/12 10:32 |
| S21 1 | 59 | S209 not S210 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/12 10:31 |
| S21 2 | 407 | (detect\$3 near3 (phase adj error)) with (correct\$3 near5 (sample signal\$4 values)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/12 10:35 |
| S21 3 | 91 | (detect\$3 near3 (phase adj error)) with (correct\$3 near5 (sample signal\$4 values)) and ((375/326,327,325,324,322,316,376,373,371,354,355,373,229,233,232,230.ccls. 327/156,155,141,100.ccls. 360/51,55,69,70.ccls.)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/12 10:36 |

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| S21 4 | 8 | ((detect\$3 near3 (phase adj error)) with (correct\$3 near5 (sample signal\$4 values))) and ((phase adj error) near5 (clock near4 generat\$3)) and ((375/326,327,325,324,322,316,376,373,371,354,355,373,229,233,232,230.ccls. 327/156,155,141,100.ccls. 360/51,55,69,70.ccls.)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/12 11:06 |
| S21 5 | 46 | ((detect\$3 near3 (phase adj error)) with (correct\$3 near5 (sample signal\$4 values))) and ((phase adj error) near5 (tim\$3)) and ((375/326,327,325,324,322,316,376,373,371,354,355,373,229,233,232,230.ccls. 327/156,155,141,100.ccls. 360/51,55,69,70.ccls.)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/12 11:05 |
| S21 6 | 154 | ((detect\$3 near3 (phase adj error)) with (correct\$3 near5 (sample signal\$4 values))) and ((phase adj error) near5 (tim\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/12 11:05 |
| S21 7 | 34 | ((detect\$3 near3 (phase adj error)) with (correct\$3 near5 (sample signal\$4 values))) and ((phase adj error) near5 (clock near4 generat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/12 11:06 |
| S21 8 | 26 | S217 not S214 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/12 11:40 |
| S21 9 | 1 | 10/057183 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/12 11:40 |